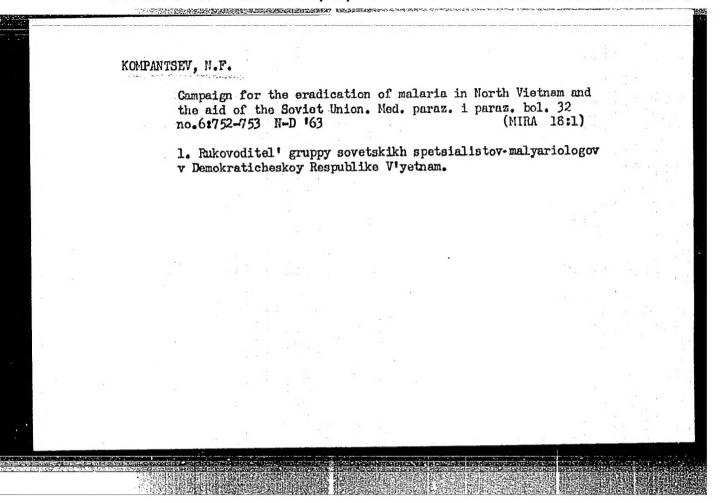
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MIKOYAN, A.I.; MARINENKO, A.Ya., insh.; RAPPOPORT, A.M., inzh.; SLEPNEV, K.V., inzh.; STROVOY, P.Ya., inzh., Prinimali uchastiye: BORODIN, D.D., inzh.; ZHARKOV, M.A., inzh.; SHIPUNOV, B.G., inzh.; KURAKOV, V.Ya., tekhnik. STRAKHOV, L.G., otv.red.; KOMPANTSEY, M.N., otv.red.; KRASIL'NIKOV, S.D., red.; ZUDAKIN, I.M., tekhn.red.

[The MIG-17PF and MIG-17F simplanes; instructions for operation and maintenance] Semolety MiG-17PF i MiG-17F; instruktsiis potekhnicheskoi ekspluatatsii i obsluzhivaniiu. Moskva, Gos.izd-voobor.promyshl., 1957. 143 p. diagrs.

1. Russia (1923- U.S.S.R.) Ministerstvo oborony.
(Fighter planes) (Jet planes, Military)

KOMPANTSEV, N.H.; BARADZHAHOV, S.N.; KAMBULIN, N.A.; YEGOROVA, T.A.;

Results of an investigation of the anthelminitic properties of some plants of Uzbekistan. Med.shur.Uzb. no.7:51-55 Jl '58.

(MIRA 13:6)

1. Is kafedry farmakologii (sav. - prof. N.N. Kompantsev) i kafedry obshchey gigiyeny (sav. - prof. S.N. Babadzhanov) Tashkentskogo gosudarstvennogo meditsinskogo instituta. (ANTHELMINTICS) (UZBEKISTAN-BOTANY, MEDICAL)

KOMPANTSEV, N.N., prof.; BABADZHANOV, S.N., prof.; KAMBULIN, N.A., dotsent; BANNOVA, Ye.A., assistent

Data for a study on the anthelmintic properties of some plants in Uzbekistan. Med. zhur. Uzb. no.9:13-15 S 162. (MIRA 17:2)

1. Iz kafedr farmakologii i obshchey gigiyeny Tashkentskogo gosudarstvennogo meditsinskogo instituta.

KCMPANTSEV, N.N., prof.; BABADZHANOV, S.N., prof.; KAMBULIN, N.A., dotsent KRYZHENKOV, A.N., dotsent; BANNOVA, Ye.A., assistent

Study of the anthelmintic properties of plants in Uzbekistan. Med. zhur. Uzb. no.6224-27 Je 63 (MIRA 17:3)

l. Iz kafedr farmakologii i obshchey gigiyeny Tashkentskogo meditsinskogo instituta.

ARSKIY, Kh.T., professor, doktor veterinarnykh nauk.; KOMCANTSEV. V.A., student.

Chain-type conditioned reflexes in horses. Shor. trud. Khar'. vet.
inst. 22:166-170 '54. (MIRA 9:12)

1. Kafedra normal'noy fisiologii Khar'kovskogo veterinarnogo Instituta.

(Conditioned response) (Horses--Physiology)

KOMPANTSEV T-10 USSR / Human and Animal Physiology. Nervous System. : Ref Zhur - Biologiya, No 1, 1959, No. 3872 Aos Jour : Arskly, Kh. T.; Kompantsev, V. A.; Chumakova, T. A.; Author Shevchenko, P. Ya., Yarovitsina, L. I. : Moscow Academy of Veterinary Medicine Inst : Further Data on the Physiology of Higher Nervous T1+10 Activity in Horses : Tr. Mosk. vet. akad., 1957, 20, 26-30 Orig Pub : Conditioned motor-defense reflexes of the 2nd order Abstract were worked out in horses after 3 - 4, and were consolidated on the 22-47th conjunction. Conditioned reactions of the 3rd order were developed rapidly, but they were unstable, being converted at the attempt of consolidation into conditioned inhibition. Reflexes of 4th order could not be obtained. Formation of the reaction of choice was noted (separate conditioned motor Card 1/2

KOMPANTSEV, V.A.

USSR/Diseases of Farm Animals. General Problems.

n

Abs Jour: Ref Zhur-Biol., No 15, 1958, 69469.

Author : Shalduga, N. Ye.; Voskoboynikov, V.M.; Kompantsev, V.A.

Inst Title

: Intra-Osseous and Intravenous Alcohol-Chloral Hydrate

Induced Narcosis in Swine.

Orig Pub: Veterinariya, 1957, No 7, 63-64.

Abstract: Chloral hydrate in a dose of 0.1 g. was dissolved in 33% alcohol. In intra-osseous narcosis, the solution was injected either into the red bone marrow substance of the second segment of the sternum or into the upper epiphysis of the hunerus. In intravenous narcosis, the solution was injected into the great ear vein. Narcosis was setting in

Card : 1/2

Kharkov Vet Snot

KOMPIS, Bohuslav, inz.

Scientific and technical conference of woodworking industries in the German Democratic Republic. Drevo 17 no.4:120 Ap '62.

1. Statny drevarsky vyskumny ustav, Bratislava.

# Komp15.

COUNTRY

: Czechoslovakia

CATEGORY

: Laboratory Equipment. Instrumentation.

ABS. JOUR.: RZKhim., No. 19, 1959, No. 67798

MARON

: Mokey, J.: Tomke, J.: Bader, S.: Rompis, I.

1 TITLE

: New Distribution Procedure in Countercurrent

Flow by O'Keefe's Method in Craig's Apparatus

ORIG. PUB.: Chem. zvesti, 1958, 12, No 6, 382-389

: Description of a new distribution method in counterconvent flow of an automatic apparatus of Uralg, consisting of 200 units modified by Metsshom [transliterated spelling] (RZhKhim, 1954, No 16, 35040). In the proposed procedure a two-side removal of the components being separated is possible. Mixtures are separated in the form of solutions. A formula and a table are given for calculation of distribution coefficients and of ratio of phase volumes depending on the number of vessels.

CARD: 1/1

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000824120017-6

KOMPIS, I.;

TECHNOLOGY

Periodical CHEMICKE ZVESTI. Vol. 12, no. 9, Sept. 1958.

KCMPIS, I.; MCKRY, J.; TAMCHYNA, J. Derivatives of N-methylxanthine. II. 8-(p-carboxyphenyl)-theophylline and 8-(p carboxybenzyl)-theophylline. p. 519.

Monthly List of East European Accessions (EEAI) LC, Vol. 8, no. 3, March, 1959. Uncl.

MOKRY, Jozef, inz., CSc.; KOMPIS, Ivan, inz., CSc.

 $(\pm)$ -Ind-N-methyl quebrachamine, the fourth racemic alkaloid from Vinca minor L. Chem zvesti 17 no.12:852-860 '63.

1. Ceskoslovenska akademie ved, Chemicky ustav Slovenskej akademie vied, Bratislava, Dubravska cesta.

KOMPIS, I.; SCHROTER, H. B.; POTESILOVA, H.; SANTAVY, F.

Alkaloids of Senecio erraticus Bert. ssp. barbaraeifolius Krock) II. Coll Cz Chem 25 no.9:2449-2453 S '60. (EEAI 10:9)

1. Chemisches Institut der Medizinischen Fakultat, Palacky-Universitat, Olomouc. 2.Jetzige Adresse: Chemisches Institut der Slowakischen Akademie der Wissenschaften, Abt. Pharmazeutische Chemie, Bratislava (for Kompis) 3. Jetzige Addresse: Arbeitstelle fur Biochemie der Pflanzen der Deutschen Akademie der Wissenschaften zu Berlin: Halle/Saale (for Schroter)

(Alkaloids) (Senecio erraticus)

MOKRY, Jozef, ins., C.Sc.; KOMPIS, Ivan, ins.; SUCHY, Jan, inz.; SEFCOVIC, Pavel, dr., ins., C.Sc.; VOTICKY, Zdeno, dr., inz., C.Sc.

Contribution to the study of vincamine constitution. Chem svesti 16 no.1/2:140-150 Ja-F '62.

1. Ceskoslovenska akademie ved, Oddelenie chemie alkaloidov Chemickeho ustavu Slovenskej akademie vied, Bratislava. Authors' address: Bratislava, Mlynske nivy 37, Chemicky ustav Slovenskej akademie vied.

# KOMPIS, I.; SANTAVY, F.

Alkaloids of Sonecio erucifolius L. Coll Cz Chem 27 no.6:1413-1421 Je 162.

1. Chemisches Institut der Slowakischen Akademie der Wissenshaften, Abteilung für pharmazeutische Chemie, Bratislava (for Kompis).
2. Chemisches Institut, Medizinische Fakultat, Palacky Universitat, Olomouc (for Santavy).

MOKRY, J.; KOMPIS, I.; SEFCOVIC, P.; BAUER, S.

Alkaloids from Vinca minor L. Pt. 6. Coll Cz Chem 28 no. 5: 1309-1315 My 163.

1. Abteilung der Alkaloidchemie, Chemisches Institut, Slowakische Akademie der Wissenschaften, Bratislava.

45196 2/043/63/000/001/003/004 D287/D307

AUTHORS:

Mokrý, J., Kompis, I., Suchý, J., Šefčović, P. and

Voticky, 5.

TITLE:

Alkaloids from Vinca minor L. V. The structure of

vincamine

PERIODICAL: Chemické Zvesti, v. 17, no. 1, 1963, 41-53

TEXT: E. Schlitter and A. Furlenmeier separated vincamine, the main constituent of Vinca minor L. for the first time. The authors modified the method described by S. Scheindlin and N. Rubin for separating the crude alkaloid from the plant and obtained a new alkaloid, vincarein, from the crystalline fraction of the crude alkaloid solution (vincarein:  $C_{21}H_{24}N_2O_4$ ). This compound has the same physical and chemical properties as vincaminine and the authors suggest that the two compounds are identical. The separation of vincamine  $(C_{21}H_{26}N_2O_3)$  was described in an earlier publication (Chem.

Zvesti, v. 16, 1962, 140); vincaminol  $C_{20}H_{26}N_{2}O_{2}$  was obtained by

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Alkaloids from Vinca ...

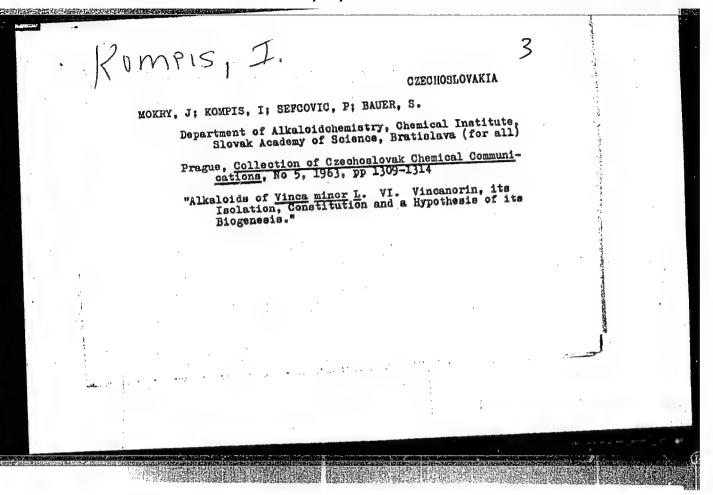
reduction of vincamine with LiAlH<sub>4</sub>. Dehydrogenation with Se gave vincyrine and isovincyrine ( $C_{19}H_{22}N_2$ ). The structure of vincamine was proved by oxidation of vincaminol: vincamone and formaldehyde were obtained and it was therefore obvious that the compound was a 1,2-diol and that the -OH and -COOCH<sub>3</sub> groups in vincamine are on the same C-atom ( $C_{14}$ ). The formula of vincamone, the uv and ir spectra and the m.p. of the compound are identical with those of eburnamonine. Apovincamine (obtained by dehydration of vincamine) can be subjected to catalytic hydrogenation and esterification and yields desoxyvincamine  $C_{21}H_{26}N_2O_2$  which has an equatorial carbmethoxy group; the same position of the carbmethoxy group and configuration are assumed to exist in vincamine. There are 2 figures.

ASSOCIATION: CSAV, Chemicky ústav Slovenskej akadémie vied, Oddelenie chémie alkaloidov, Bratislava (Czechoslovak AS, Institute of Chemistry of the Slovak Academy of

Card 2/3

Z/043/63/000/001/003/004
D287/D307
Sciences, Department of Alkaloid Chemistry, Bratislava)
SUBMITTED: June 6, 1962

Gard 3/3



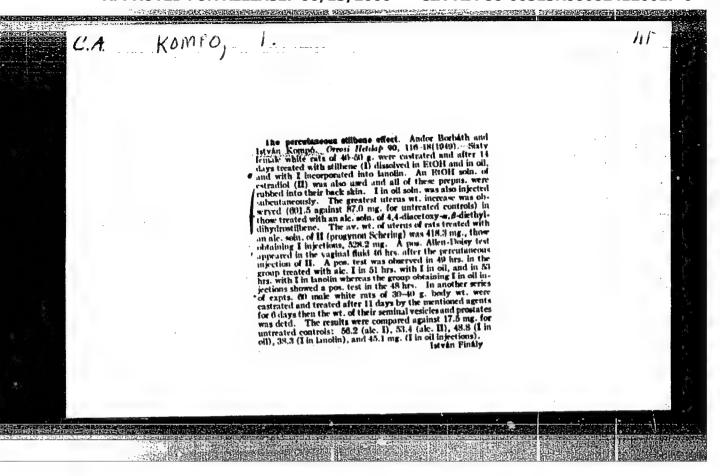
KAPISINSKA, V.; KOMPISOVA, A.

Ouglitative and quantitative determination of sodium p-nitrochlorobenzene sulfonate in presence of sodium p-nitrodiphenylamino sulfonate. Chem prum 15 no.1:33-34 Ja '65.

1. Chemicke zavody J.Dimitrova National Enterprise, Branislava.

L 44628-66 EWP(j) RM ACC NR: AP6033249 SOURCE CODE: CZ/0043/66/000/002/0105/0114 AUTHOR: Kompisova, Zuzana--Kompishova, Z. (Graudate chemist; Bratislava); Gazo, Jan-Gazho, Ya. (Docent; Engineer; Candidate of sciences; Bratislava) B ORG: Department of Inorganic Chemistry, Slovak Technical University, Bratislava (Katedra anorganicke chemie Slovenskej vysokej skoly technickej) TITIE: Potentiometric and conductometric investigation of chlorocupric and bromocupric SOURCE: Chemicke zvesti, no. 2, 1966, 105-114 TOPIC TAGS: spectrophotometric analysis, organocopper compound, complex molecule ABSTRACT: The following systems were studied: CuCl2.2H2O-LiCl-CH3.CO.CH3; Cu(NO<sub>3</sub>).3H2O-LiCl-CH3.CO.CH3; Cu(C O<sub>1</sub>).6H2O-LiCl-CH3.CO.CH3; Cu(C O<sub>1</sub>).6H2O-LiCl-CH3.CO.CH3; and Cu(CLO<sub>1</sub>)2.6H2O-LiBr-CH3.CO.CH3; and Cu(CLO<sub>1</sub>)2. Potentiometric and conductivity measurements were compared to results obtained by spectrophotometry. The complexes are formed with the Cupric ion ratio to that of chlorine or bromine ion being 1:3 or 1:4. The nitrate group enters into the inner part of these complexes. The stability of the complexes depends on the oxidation and reduction reactions taking place. Potentiometric curves are influenced by the presence of nitrate groups. Orig. art. has: 11 figures. LJPRS: 36,002] SUB CODE: 07 / SUBM DATE: 24 Mar 65 / ORIG REF: 007 / SOV REF: 001

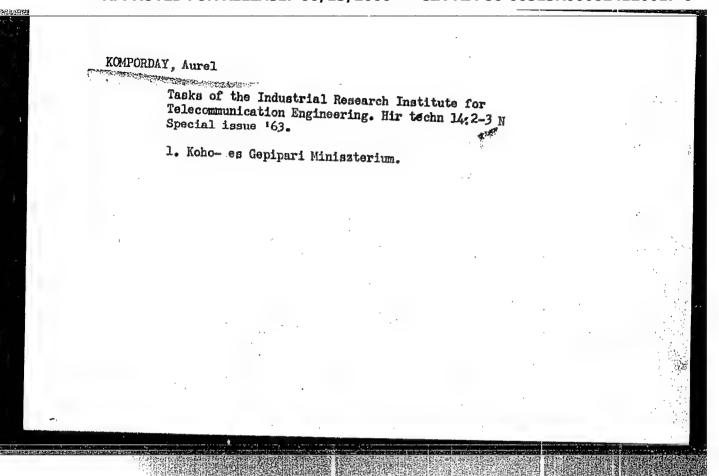
Kompo, I. BORBATH, Andor, Dr.; KOMPO, Istvan, Dr. Experimental studies on the anti-anaphylactic effects of the corpus luteum hormone. Magy. noorv. lap. 21 no.3:153-155 June 58. 1. A Marosvasarhelyi Szuleszet-Nogyogyaszati Klinika kozlemenye (Igazgato: Lorincz L. Andras dr. egyetemi tanar) (PROGESTERONE, eff. anti-anaphylactic action in female guines pigs (Hun)) anti-anaphylactic action of progesterone in female guinea (ALLERGY pigs (Hun))



KUNZ, Alfonz; KOMFOLTHY, Tivadar; BALOCH, Csaba

Studies in the field of nitration with mixed acids. IV. Nitrocellulose; duration of nitration; reaction heat. Magy kem folyoir 68 no.4:171-174 Ap '62'.

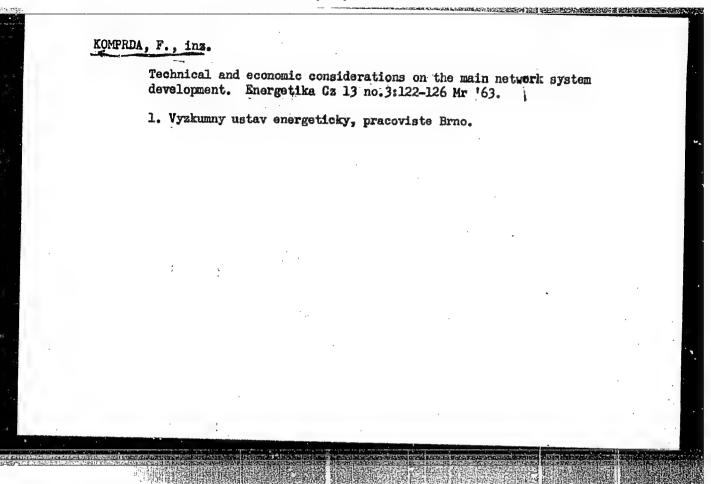
WY/JW/WE/RM RPL SOURCE CODE: HU/0006/66/000/010/0512/0517 EWP(1) L 099211-67 AP6034622 ACC NRI AUTHOR: Bassa, Robert; Kompolthy, Tivadar ORG: [Bassa] Chemical Industrial Trust (Vegyipari Troszt); [Kompolthy] Research Laboratory for Technology of Chemicals and Explosives (Vegyi es Robbantastechnikai Kutato Laboratorium) TITLE: Production and utilization of heat-resistant explosives in Hungary SOURCE: Magyar kemikusok lapja, no. 10, 1966, 512-517 TOPIC TAGS: explosive, heat resistant explosive, lead compound, lead azide, drilling equipment, blasting equipment ABSTRACT: Heat resistant explosives, detonators, detonating fuses, and perforators, used primarily in mining, deep drilling, blasting of high-temperature ore walls and in fracturing high temperature castings, are discussed. The reaction mechanism of lead azide and cyclotetramethylene-tetramine production and the production technology at the "Nitrokemia" Industries are described. The principle of a heat-resistant detonating chain and its practical application are presented. SUB CODE: 19, 13/ SUBM DATE: none/ ORIG REF: 001/ OTH REF: 006/ L 09927-67 EEC(k)-2/FCC



MAGO, Kalman; REDL, Endre; PAPP, Gyula; MAJOR, Janos; KOMPORDAY, Aurel

Television picture tubes; also remarks by E.Redl and others.
Muszaki kozl MTA 26 no.1/4:109-122 \*60. (EEAI 9:10)

1. Tavkozlesi Kutato Intezet (for Mago)
(Hungary--Television)



#### KOMPRDA, Jiri

Osteochondrosis deformans of the tibia. Acta chir. orthop. trauma. Cech. 28 no.1:2-8 F '61.

1. Ortopedicke oddeleni KUNZ v Jihlave, prednosta MUDr. V. Tichota.
(OSTEOCHONDRITIS) (TIBIA dis)

### KOMPRDA, J.

Neurogenic osteogenesis following injuries of the lower extremities in children with meningomyelocele. Acta chir. orthop. traum. cech. 31 no.2:104-107 Ap '64.

1. Ortopedicke oddeleni OUNZ [Obvodni ustav narodniho zdravi] v Jihlave (vedouci MUDr. V. Tichota).

# KOMPRDA, J.

Indications for surgery by the Voss technic in coxarthrosis. Acta chir. orthop. traum. cech. 30 no.2:119-122 Ap 163.

1. Ortopedicke oddeleni OUNZ v Jihlave, vedouci MUDr. V. Tichota. (HIP CONTRACTURE)

# KOMPRDA,J.

Transitory synovitis of the hip joint in children. Cesk. pediat. 18 no.12:1076-1079 D.63.

1. Ortopedicke oddeleni OUNZ v Jihlave; vedouci: MUDr. V.Tichota.

KOMPRDA, Jiri,

CZECHOSLOVAKIA

MD

Orthopedic Department of OUNZ, Jihlava; Director: V. Tichota, Dr.

Prague, <u>Prakticky Lekar</u>, No. 18, 1962, pp 785-788
"Peritendinitis Calcarea"

# Treatment of sequelae of Volkmann's ischemic contracture by the disinsertion. Acta chir. orthop. trauma. Cech. 28 no.6:549-552 D '61.

1. Ortopedicke oddeleni OUNZ v Jihlave, prednosta MUDr. V. Tichots. (VOLKMANN'S CONTRACTURE surg)

KOMPRDA, Jiri

Pagetoid post-traumatic changes in the radius. Acta chir. orthop. trauma. Gech. 28 no.2:118-121 Ap '62.

1. Ortopedicke oddeleni OUNZ Jihlava, prednosta MUDr. Vit. Tichota. (RADIUS wds & inj)

KOMPRDA, J.: MORAVEC, O.

Experience with the use of streptokinase and streptodornase in ostcomyelitis. Rozhl. chir. 41 no.8:540-544 Ag 162.

1. Ortopedicke oddeleni OUNZ v Jihlave, prednosta dr. V. Tichota.
(OSTEOMYELITIS) (ANTIBIOTICS)
(STREPTODORNASE AND STREPTOKINASE)

## KOMPRDA, J.

The styloid bone and its clinical significance. Gibbus carpi. Acta chir. orthop. traum. Cech. 31 no.3:272-275 Je 164.

1. Ortopedicke a chirurgicke oddeleni Obvodniho ustavu narodniho zdravi v Semilech (vedouci MDDr. J. Paroulek).

KOMPRS, V.

Welding thermoplastic masses, p. 57, ZVARANIE (Ministerstvo hutneho prumyslu a rudnych bani a Ministerstvo strojarstva) Bratislava, Vol. 3, No. 2, Mar. 1954

SOURCE: East European Accessions List (EEAL) Library of Congress, Vol. 4, No. 12, December 1955

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J R

AUTHOR: Karabegov, M. A.; Komrakov, Yu. I.; Ayollo, E. S.

TITLE: Some dynamic characteristics of automatic photo absorptiometers and

refractometers

SOURCE: Izmeritel'naya tekhnika, no. 5, 1965, 49-52

TOPIC TAGS: absorptiometer, refractometer

am

ABSTRACT: An optic-density measuring system with an optic compensator acting as an inverted transducer is briefly considered. Its block diagram and static-characteristic formula are given. The principle of automatic measurement of the refraction index of solutions by a liquid difference prism is set forth. Functions are presented which describe the transient responses of photo absorptiometers and refractiometers caused by a step change in the optic density and refraction index of monitored solutions. The dynamics of these instruments is described by

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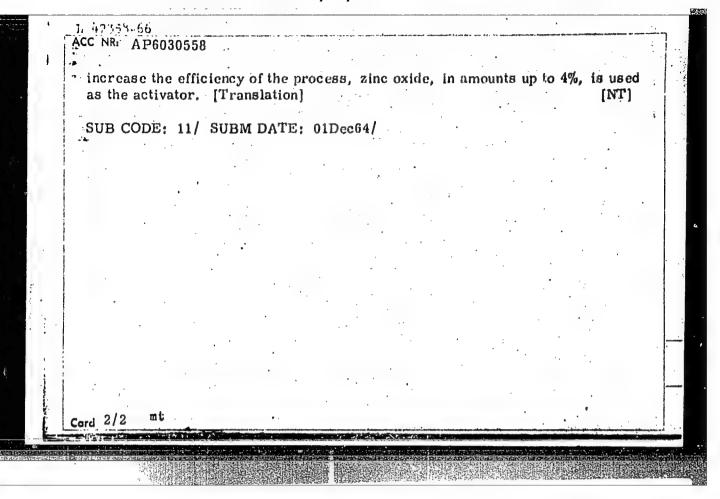
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ACCESSION N	R: AP5018469				
	ferential equation				
	ion of heat conduction describes				
temperature cl	hange at the inlet	. Formula	s for the dyna	mic error due	to
temperature va	ariations are der	ived. Orig	. art. has: 4	figures and 28	formulas
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NEDLIKA, E.M., KOMRAKOVA, A.M.; BELOBORODOV, R.A. (Saratov)

Case of extensive myocardial infarct of the right ventricle with involvement of the right atrium. Klin.med. 40 no.5:141-143 '62. (MIRA 15:8)

1. Iz kabineta funktsional'noy diagnostiki (zav. E.M. Nedlina) i patologoanatomicheskogo otdeleniya (zav. A.M. Komrakova) Dorozhnoy klinicheskoy bol'nitsy (nach. R.F. Nazarenko) Privolzhskoy zheleznoy dorogi. (HEART—INFARCTION)

1 47358-66 EVP(m)/EWP(j) RM AP6030565 (AN) SOURCE CODE: UR/0413/66/000/016/0033/0033 INVENTOR: Tsyanger, T. A.; Rostunov, V. F.; Golovnya, B. A.; Turetskaya, R. A.; Golubtsov, S. A.; Layner, D. I.; Malysheva, L. A.; Komrakova, V. V.: Yezerets, M. A.: Maslyukov, A. I.: Nastasin, A. A. ORG: none TITLE: Method of obtaining phenylchlorosilane. Class 12, No. 184855. [announced by State Scientific Research Institute of State Design and Planning Scientific Research for the Processing of Nonferrous Metals (Gosudarstvennyy nauchno-issledovatel'skiy institut "Giprotsvetmetobrabotka")]. SOURCE: Izobreteniya, promyshlennyye obraztsy, tovarnyye znaki, no. 16, 1966, 33 TOPIC TAGS: phenylchlorosilene, chlorobenzene ABSTRACT: An Author Certificate has been issued for obtaining phenylchlorosilanes by the reaction of chlorobenzene with the silicon-copper contact mass in the presence of an activator. To raise the yield of diphenyldichlorosilane and to Card 1/2 UDC: 547.419.5.07



### "APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000824120017-6

ACC NRI AP6025605 SOURCE CODE: UR/0413/66/000/013/0045/0046

INVENTORS: Lin, M. E.; Komras, I. Ye.

ORG: none

TITLE: Multichannel temperature regulator. Class 21, No. 183286 Cannounced by Daugapilsk Synthetic Fiber Factory (Daugapilskiy zavod sinteticheskogo volokna)

SOURCE: Izobreteniya, promyshlennyye obraztsy, tovarnyye znaki, no. 13, 1966, 45-46

TOPIC TAGS: temperature regulator, electric transformer

ABSTRACT: This Author Certificate presents a multichannel temperature regulator containing, according to the number of channels, a number of automatic regulators, ohmic temperature sensors and slave devices in the form of heated resistances, a multipoint running recording and control indication device, and a regulated power supply in which the number of windings of the primary is varied with a slide. To match the optimal power delivered to the load with the magnitude of the setting, the driving device is in the form of a transformer with a slide-controlled center tap along the secondary. The center tap is connected to the common ground. The transformer slide of the driving device is rigidly coupled through a reductor to the power transformer slide. SUB CODE: 09/ SUBM DATE: 27Aug65

Card 1/1

621-533.65 TIDC:

## KOMRAUS-GATNIEJEWSKA, Marcella

Analysis of causes of mortality of premature infants. Pedict. Pol. 40 no.9:973-975 S '65.

Liver rupture in newborn and premature infants. Ibid.:977-981

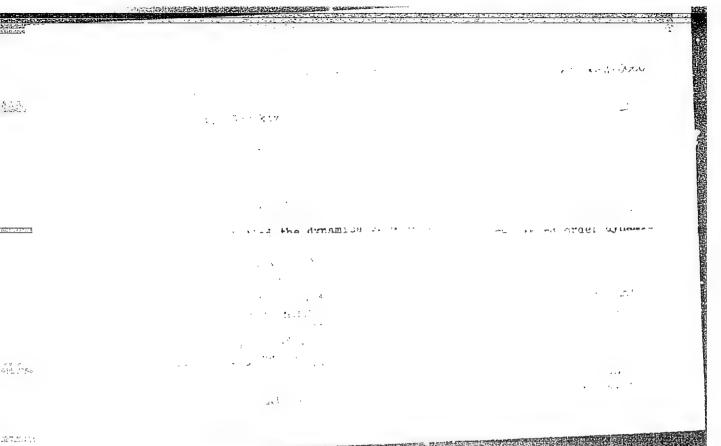
1. Z Oddzialu Wczesniakow, Oddzialu Patologii Noworodka i Oddzialu Noworodkow Szpitala Miejskiego nr. 1 w Siemianowicach Slaskich (Ordynator: lek. med. M. Komraus-Gatniejewska) i z Kliniki Chorob Dzieci Slaskiej AM w Zabrzu (p.o. Kierownik: doc. dr. med. B. Hager-Malecka).

CHEKAN, L.I.; KIPARISOVA, T.A.; KOMRAZ, A.M.

Single-powder dry concentrates for making carbonated drinks.

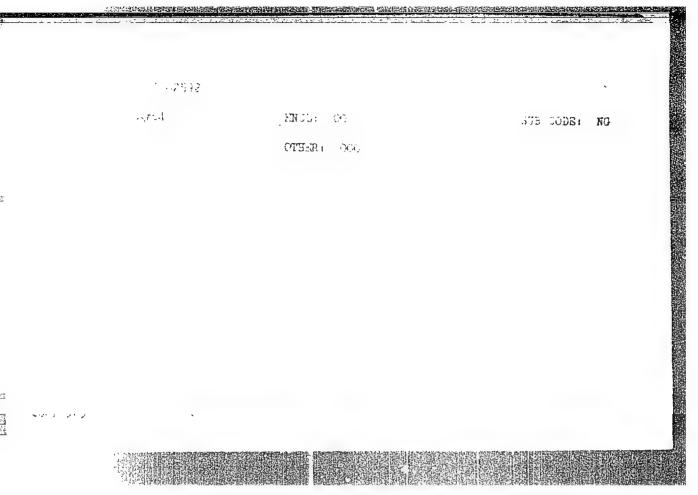
Trudy VNIIFF no.7:106-118 '59. (MIRA 13:5)

(Carbonated beverages)



APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000824120017-6

The state of the s



2/037/62/000/005-6/008/049 E140/E562

AUTHOR:

Drahoš, V. and Komrska,

TITLE:

The angular aperture of the illuminating beam and

the illuminated specimen area in an electron microscope

PERTODICAL: Československý časopis pro fysiku, no.5-6, 1962,

479-488

TEXT: Some formulas are derived which permit the angular aperture of the illuminating beam and the diameter of the illuminated target region to be calculated for an electron microscope system with a single and a double condenser lens in the whole range of variable focal lengths of the condensers. The formulas are of a very general character which is obvious from the number of parameters involved: the crossover size, the size of the condenser diaphragms, the condenser-to-condenser distance, the condensercrossover distance, the specimen-condenser distance, the focal lengths of the two condensers. There are 6 figures.

ASSOCIATIONS: Ústav přistrojové techniky ČSAV, Laboratoř elektronove optiky, Brno (Institute of Instrumentation CSAV,

Laboratory of Electron Optics, Brno) (Drahos);

Card 1/1

Laboratoř pro studium vlastnosti kovů CSAV, Brno (Laboratory for Metals Research CSAV,Brno)(Komrska)

DRAHOS, V., inz., CSc; DELONG, A., inz., CSc.; KOMESKA, J., promovany fyzik.

Interference electron microscopy. Jemma mech opt 8 no.8:
242-246 Ag 163

1. Ustav pristrojové techniky, Ceskoslovenska akademie ved,
Brno (for Drahos and Delong). 2. Ustav vlastnosti kovu, Ceskoslovenska akademie ved, Brno (for Komrska).

#### KOMRSKA, Jiri

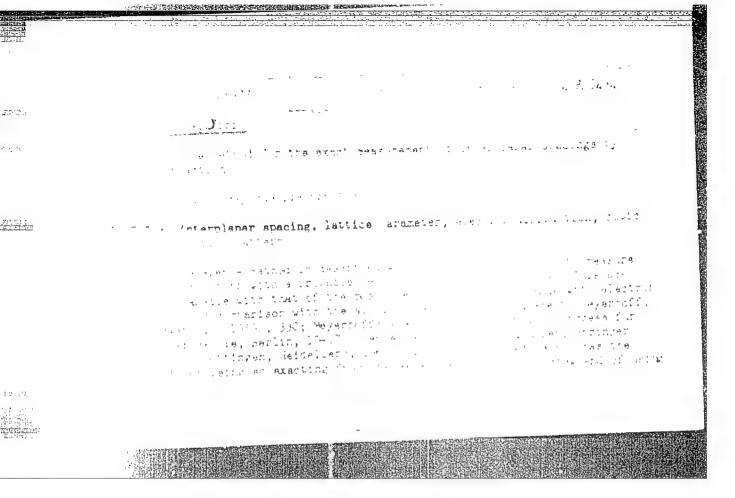
Selective deffraction in an electron microscope. Cs cas fys 14 no. 4:367-380 '64.

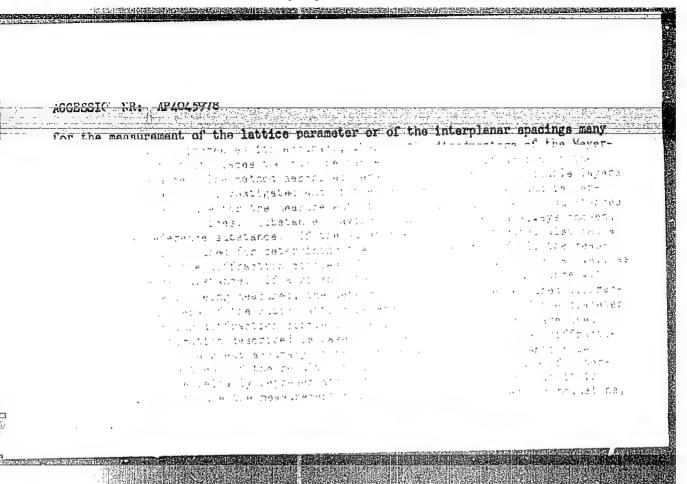
1. Institute of Metal Properties, Czochoslovak Academy of Sciences, Brno.

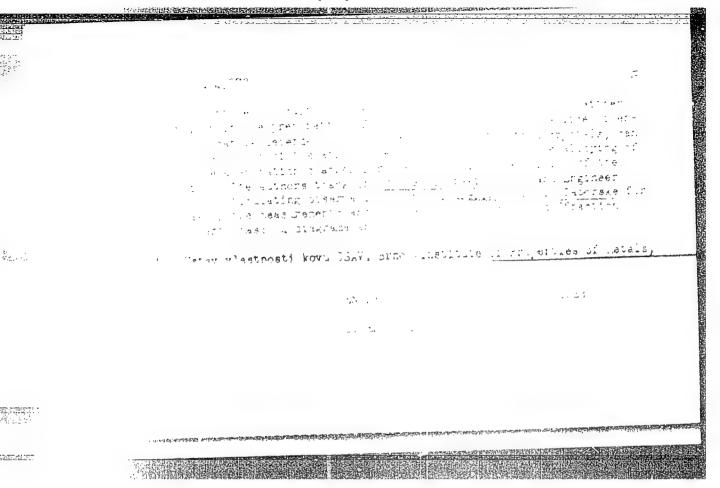
KONEAKI, Jes DRABOL V.; DAORA, A.

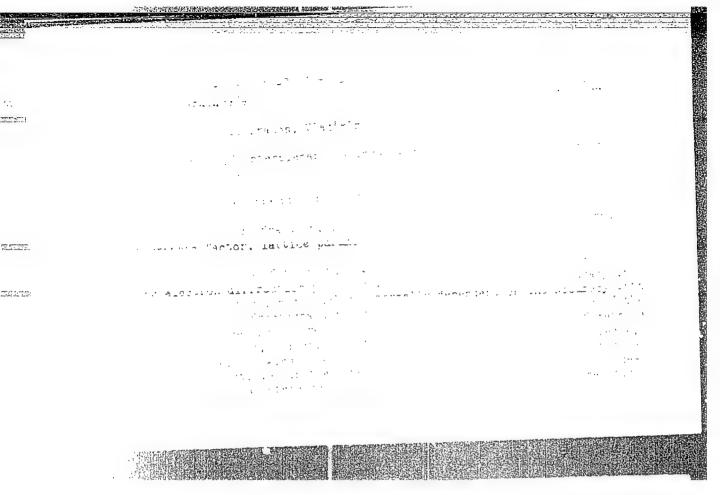
The application of Freenel fringes to the determination of the local filument dismeter in an electron biprism. Chekhool fix whereal 14 no. 10:753-764 164.

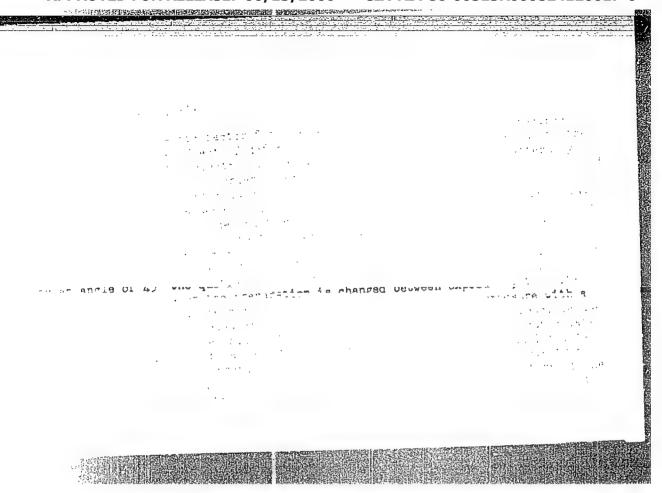
1. Institute of Matallurgy of the Grechoslovak Academy of Sciences, Brno, Loninova 22 (for Scarcke). 2. Institute of Instrument Technology of the Czechoslovak Academy of Sciences, Brno 12, Kralovopol-th, 147 (for Brahos end Belong).





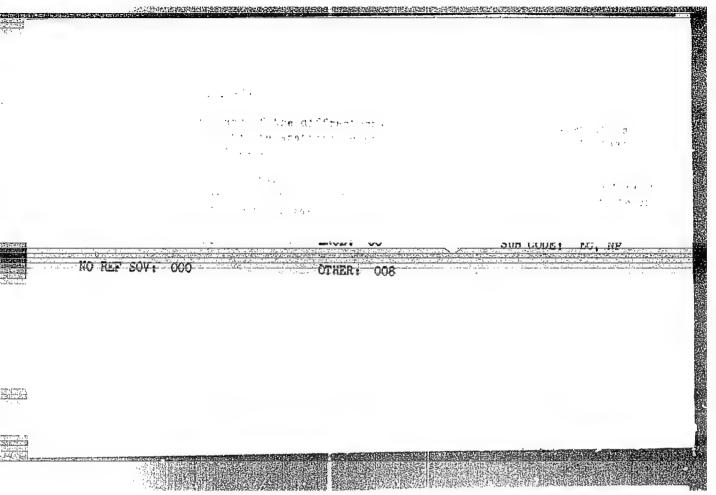






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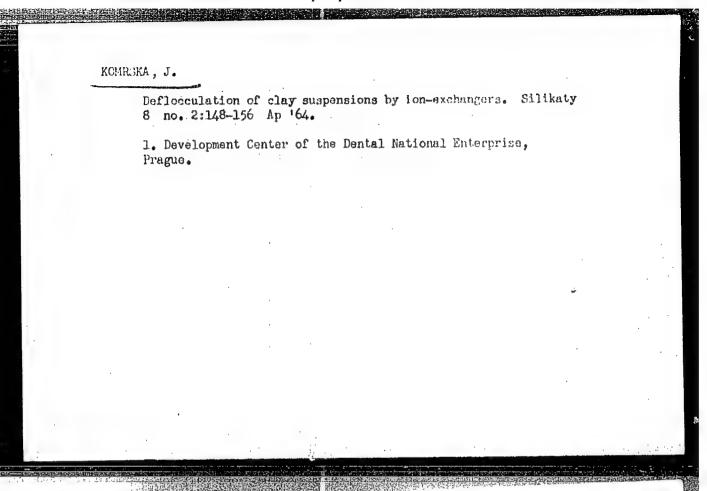
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## "APPROVED FOR RELEASE: 06/13/2000

#### CIA-RDP86-00513R000824120017-6

MCC 14K! ALOUZJULI	C2/0037/66/000/001/0011/0017
AUTHOR: Komrska, Jiri; Podbrdsky, Josef	8
ORG: Institute of Properties of Metals, CSAV, Brno (Ust Institute of Instrument Technology, CSAV, Brno (Ustav pr	Tage of the same o
TITLE: Absolute method of measurement of the c/a ratio	of lattice parameters of
two-parameter substances by electron diffraction	[V
SOURCE: Ceskoslovensky casopis pro fysiku, no. 1, 1966,	
TOPIC TAGS: electron diffraction, lattice parameter, po	lverystal, electron diffraction
TOPIC TAGS: electron diffraction, factice balance.	SALES SALES
ABSTRACT: The article describes an absolute method for parameters ratio c/a of polycrystalline substances with makes it possible to measure the c/a ratio with a probabment of 2 x 10 <sup>-1</sup> . The described method eliminates the udiffraction ring deformation in the measurement of the condition of the	the measurement of the lattice a two-parameter lattice which the error of a single measure infavorable consequences of the lattice. The authors thank stions regarding the text of the for making possible the at Technology, CSAV. Orig. on authors Eng. abst.
ABSTRACT: The article describes an absolute method for parameters ratio c/a of polycrystalline substances with makes it possible to measure the c/a ratio with a probabment of 2 x 10 <sup>-1</sup> . The described method eliminates the udiffraction ring deformation in the measurement of the Doctor M. Cernohorsky, Candidate of Sciences, for suggestions of the control of the con	the measurement of the lattice a two-parameter lattice which the error of a single measure infavorable consequences of the lattice. The authors thank stions regarding the text of the for making possible the at Technology, CSAV. Orig. on authors Eng. abst.



# KOMRSKA, MILAN

CZECHOSLOVAKIA / Chemical Technology. Chemical Products H and Their Application. Accident Prevention. Sanitary Engineering.

Abs Jour: Ref Zhur-Khimiya, No 19, 1958, 64889

Author : Komraka Milan

Inst
Title : Acute Poisonings by Arsenious Hydrogen

Orig Pub: Pracovni lekar., 1957, 9, No 6, 536-537

Abstract: Described are two instances of A<sub>S</sub>H<sub>3</sub> poisoning by decomposition during sodium NCl neutralization of arsenic acid (A<sub>S</sub>H<sub>3</sub> concentration 0.005 mg/l). The victims complained of headaches, dizziness, pain in the stomach and in the area of the liver,

Card 1/2 ZAVOdNi ZDRAVOTNICKE STREdisko Spolku pro Chemickov
a hutni vyrobu

SERCL, Miroslav; JECHOVA, Dagmar; <u>KOMRSKA, Milan;</u> KOVARIK, Jaromir; KRYAL, Vlastimil; LICHA, Helena; LICHY, Josef; HETTL, Sasa; SIMKOVA, Dagmar; STOVICEK, Jaroslav; VRCHA, Lubomir; ZDRAHAL, Leopold; TUSL, Miloslav; SVORCOVA, Stepanka; KAUT, Vlastislav

On the effect of 1-centimeter electromagnetic waves on the nervous system in man (radar). Sborn. ved. prac. lek. fak. Karlov. univ. (Hrad Kral) 4 no.4:427-440 '61.

1. Neurologicka klinika; prednosta prof. DrSc. MUDn. M. Sercl Katedra obecne hygieny; prednosta prof. MUDr. V. Dvorak. (RADAR) (NERVOUS SYSTEM physiol)

KYRAL, V.; KOMRSKA, M.; PROCHAZKA, Z.; ZOUBEK, R.

Experiences with clinical electromyography of the oculomotor muscles. Cesk. oftal. 19 no.61383-388 N.63.

l. Neurologicka klinika lekarske fakulty KU v Hradci Kralove (prednosta prof. dr. M.Sercl, DrSc.) a Ocni klinika lekarske fakulty KU v Hradci Kralove (prednosta prof. dr. M.Klima).

SERGL, Miroslav; JECHOVA, Dagmar; KOMRSKA, Milan; KOVARIK, Jaromir; KYRAL, Vlastimil; LICHA, Helena; LICHY, Josef; NETTL, Sasa; SIEKOVA, Dagmar; STOVICEK, Jaroslav; VRCHA, Lubomir; ZDRAHAL, Leopold.

On the possible development of demyeliration diseases of the human central nervous system resulting from injury by organic phosphate insecticides. Sborn. ved. prac. lek. fak. Karlov. Univ. 9 no.1:175-182 '64.

1. Neurologicka klinika (prednosta: prof. NUDr. M. Serci, DrSc) Karlovy University v Hradci Kralove.

ROZSIVALOVA, V.; ROZSIVAL, V.; KYRAL, V.; KOMRSKA, M.

Electrodiagnostic examination in various pustular diseases (preliminary report). Cesk. derm. 39 no.2:100-103 Ap.64

1. Dermatologicka klinika (prednosta: prof. dr. B.Janousek); neurochirurgicka klinika (prednosta: prof. dr. R.Petr), neurologicka klinika (prednosta: prof. dr. M.Sercl, DrSc.) lekarske fakulty KU v Hradci Kralove.

SHECH, M., prof. dr., DrSc.; JECHOVA, D.; KCMISKA, M.; KOVARIK, J.; KYRAL, V.;
LICHA, H.; LICHY, J.; NETTH, S.; SHEK M., D.; STOVICEK, J.; VRCHA, L.;
ZDWARAL, L.

The problem of late effects of poisoning with organic phosphate insecticides. Gesk. neurol. 28 no.3:220-223 Ap '65.

1. Neurologicka klinika lekarske fakulty Karlovy University w Hrudei Kralove (prednosta: prof. dr. M. Serel, DrSc.).

The second of th
L 12843-66 EWT(1)/EWA(j)/EWA(b)-2 RO  ACC NR: AP6005712 SOURCE CODE: CZ/0082/65/000/003/0220/0223
ACC NR: AP6005712 SOURCE CODE: CZ/0082/65/000/003/0220/0223
AUTHOR: Sercl, M.; Jechova, D.; Komrska, H.; Kovarik, J.; Kýral, V.; Licha, H.;
LICHY, dei Netti, S.: Simkova, H. Stovicak, J. Wycha I. & Zdychal I.
ORG: Neurological Clinic, Medical Faculty, Charles University, Hradec Kralove
(Neurologicka klinika lekarske fakulty KU)
7/133
TITIE: Problem of late sequellae of poisoning with organophosphate insecticides
SOURCE: Ceskoslovenska neurologie, no. 3, 1965, 220-223
TOPIC TAGS: insecticide, toxicology, biochemistry, organic phosphorus compound,
neurology, biologic metabolism, nervous system
ABSTRACT: Insecticides
containing compounds of organic phosphorus damage the periphery
of the nervous system in humans because they act on neuro-
muscular plates, vegetative ganglia, CNS, and the brain. Study
of 398 people who worked with these insecticides showed the
possibility of the occurrence of late sequellae. Pseudoneuras-
thenic syndromes were found. The organic P compounds affect the cholinosterase complex, and possibly hydrolysing ferments.
and glycolysis and phosphorylation of serines. Myeline metab-
olism may be damaged permanently. Orig. art. has: 1 table. /JPRS7
SUB CODE: 06 / SUBM DATE; none / ORIG REF: 002 / OTH REF: 009
Card 1/1 HW

SERCL, Miroslav; JECHOVA, Dagmar; KOMRSKA, Milan; KOVARIK, Jaromir; KYRAL, Vlastimil; LICHA, Helena; LICHY, Josef; NETTL, Sasa; SIMKOVA, Dagmar; STOVICEK, Jaroslav; VRCHA, Lubomir; ZDRAHAL, Leopold

Comparison of neurologic findings and organic phosphate serum cholinesterases in delayed effects of insecticides on the human body. Sborn. ved. prac. lek. fak. Karlov. univ.: Suppl. 8 no.4: 415-433 165.

1. Neurologicka klinika (prednosta prof. MUDr. M. Sercl, DrSc.).

ACC NR. AT7002123

(A)

SOURCE CODE: UR/0000/66/000/000/0454/0461

AUTHORS: Borisenko, S. G.; Komskiy, Ye. I.; Tubol'tsov, V. M. The same of the sa

ORG: none

Investigation of stresses in ore blocks during exploitation of ore deposits TITLE:

SOURCE: Vsesoyuznaya konferentsiya po polyarizatsionno-opticheskomu metodu issledovaniya napryazhoniy. 5th, Leningrad, 1964. Polyarizatsionno-opticheskiy metod issledovaniya napryazheniya (Polarizing-optical method of investigating stresses); trudy konferentsii. Leningrad, Izd-vo Leningr. univ., 1966, 454-461

TOPIC TAGS: stress analysis, mining engineering

ABSTRACT: Investigations on the stresses in blocks of ore during room and pillar operations in ore deposits have been made at the Laboratory of Photoelasticity at the Dnepropetrovsk Mining Institute (Laboritoriya fotouprugosti, Dnepropetrovsk gornogo instituta). The purpose of the studies is to establish methods of computing strength of these blocks by stress analysis. Two- and three-dimensional models were propared of plastine or "epoxymal." The first were 220 x 130 mm, the second 100 x 100 x 100 mm. Isochromatic curves in the material were observed and used to plot. the stress distribution. From two-dimensional studies it was found that high normal strosses  $(\sigma_{\rm X})$  occur in the floor and roof of a room at low values of lateral thrust

Card 1/2

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-	
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	$(0-0.4)$ . The stresses decline with increase in lateral thrust. Normal stress $(\sigma_y)$ and maximal tangential stress in the walls of a room reach their maximum at a lateral thrust of 0-0.2. With increase in lateral thrust, the maximal values are found at one-quarter the roof span from the wall. With low lateral thrust, a broad zone of low normal stress $(\sigma_y)$ and tangential stress occurs in the roof and the floor of a room. With increase in interval between levels, tangential stresses increase in the roof rocks but change little in the wall rocks. In rooms three times longer than wide (or more), the stress state in the rocks bordering the room appears similar in three-dimensional models to that in two-dimensional models, but the actual stress values may differ by 15-20%. Orig. art. has: 6 figures and 4 formulas. (V.A. 101)
	SUB CODE: 20, 08/ SUBM DATE: 14Jun66/ ORIG REF: 012
	2ord 2/2

Organic Chemistry. Synthetic Organic Chemistry : CZECHOSLOVAKIA Country Catomory No. 15335 : Ref Zhur - Khim., No 5, 1959, Abs. Jour :Komrsova, H.; Farkas, J. Author :Anomalous Reactions of Di-p-Chlorophenylacet-Institut. amide and Di-p-Chlorophenylacetonitrile with Title :Chem. listy, 1958, 52, No 3, 454-457; Collect. czechosl. chem. commun., 1958, 23, No 6, 1121-112 czechosl. chem. commun., 1958, 23, No 6, 1121-112 was established that di-p-chlorophenylacetonitrile amide (I) and di-p-chlorophenylacetonitrile Lithium Aluminohydride oriz Pub. Abstract (II) do not produce reduction of the proposed di-2,2-p-chlorophenylethylamine under usual conditions. The latter was obtained only in the presence of AlCl3, or even better, in that of BF3. I, m.p. 1540 (from alcohol), was obtained with a yield of 95% from the corres-# 1125 1/4 card:

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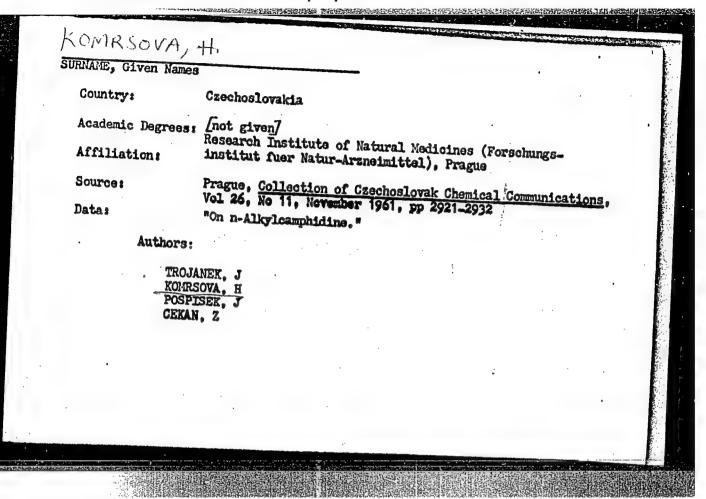
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Author	•
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Abstract contid.	phenylcarbinol, m.p. 92-93, were obtained. From 1 g. of II, only 0.3 g. of regenerated II and 0.1 g. of III were successfully isolated. The products were separated by means of chromatography on Al <sub>2</sub> O <sub>2</sub> . Di-2,2-p-chlorophenylethylamine, b.p. 160°/0.15 mm., was synthesized by two methods: A. by four-hour boiling of II (0.01 mole) with a solution of 0.01 mole of Lialh, and 0.01 mole of AlCl <sub>2</sub> in ether, yield 34% (with decrease in duration of heating
Card:	3/4

FARKAS, J.; KOMPSOVA, H.; KRUPICKA, J.; NOVAK, J.J.K.

Relation between the chemical structure and insecticidal activity in pyrethroid compounds. IV. Effect of the substituent of the side in pyrethroid compounds. IV. Effect of the substituent of the side in pyrethroid compounds. IV. Effect of the substituent of the side in pyrethroid compounds. IV. Effect of the substituent of the side in pyrethroid compounds. IV. Effect of the substituent of the side in pyrethroid compounds. IV. Effect of the substituent of the side in pyrethroid compounds. IV. Effect of the substituent of the side in pyrethroid compounds. IV. Effect of the substituent of the side in pyrethroid compounds. IV. Effect of the substituent of the side in pyrethroid compounds. IV. Effect of the substituent of the side in pyrethroid compounds. IV. Effect of the substituent of the side in pyrethroid. Coll Cz. Chem 25 (EFAI 10:9)

1. Abteilung fur organische Synthesen, Chemisches Institut, Tschechoslowakische Akademie der Vissenschaften, Prag.

(Pyrethroids) (Ring closure)



SOV/109-3-8-3/18

AUTHORS: Gel'berg, A., Iosifesku, B., Komsha, G. and Mussa, G.

TITLE: Investigation of the Temperature Dependence of the Work Function of Metals (Issledovaniye temperaturnoy zavisi-

mosti raboty vykhoda metallov)

PERIODICAL: Radiotekhnika i Elektronika, 1958, Vol 3, Nr 8,

pp 1000 - 1004 (USSR)

ABSTRACT: A description of the method of measurement of the work

function is given and some experimental results are reported. The method was first proposed by Lukirskiy (Refs 2, 3 and 4). The method permits the measurement of the contact potential difference of two substances, i.e. the difference between their work functions. Since, in this work, the aim was not the determination of the absolute value of the work function but its variation, the method was particularly suitable for the measurements. The experiments were carried out by means of a special tube (Figure 1) which consisted of an electron gun of the Myers type (Ref 6) and of a target in the form of a hollow cylinder. The electron gun was furnished with a fine focusing arrangement which was situated at a distance of about 2 cm from the target. The target

Cardl/4

SOV/109-3-8-3/18

Investigation of the Temperature Dependence of the Work Function of Metals

(Figure 2) was made of metal plate having a thickness of 0.1 mm and was fitted with a heater; this arrangement ensured the equipotentiality of the target surface. The heater of the target was made of a double-helix, tungsten wire, so as to reduce the magnetic field due to the heater current. The heater was used not only for raising the temperature of the target but also for the de-gassing of the system. The internal walls of the experimental tube were coated with a conducting layer which was given a potential of the last anode (Figure 1). The metal parts of the tube were thoroughly de-gassed and, after sealing off the pressure inside the tube was reduced to about 10 mmHg by means of two ionisation-type pumps. measurements were carried out in the circuit shown in Figure 3. Since the measurements had to be made at a constant temperature within a temprature range of 20 - 1 000 °C, the temperature of the cathode was controlled by measuring its resistance by means of the Thomson bridge. The current at the target was measured

Card2/4

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000824120017-6"

Investigation of the Temperature Dependence of the Work Function of

Metals

by means of a galvanometer having a sensitivity of  $4 \times 10^{-11}$  A/division. The measurement of the contact potential difference was as follows: the current-voltage characteristics were plotted on a semi-logarithmic scale; in the region of small currents, the graphs could be approximated by straight lines. Also, for each temperature a current curve was determined and its intersection with the straight line was found. From this, it was possible to determine the contact potential difference. The error of measurement of the contact potential difference was about  $5 \times 10^{-4} \text{ V}$ . The experimental results are shown in Figure 4, which represents the work function for a molybdenum target. The 'dashed' curve in Figure 4 represents the direct results of the measurements, while the full curve represents the values of the work function after correction; the corrections were evaluated by taking into account the variation of the electrochemical potential of the system. The results represented by Figure 4 should be regarded as preliminary and it is intended to give more accurate values in the near

Card3/4

Investigation of the Temperature Dependence of the Work Function of Metals

future. The authors express their deep gratitude to L.N. Dobretsov for his interest in this work. There are 4 figures and 9 references, 6 of which are English, 2 German and 1 Soviet.

ASSOCIATION:

Institut atomnoy fiziki Akademii nauk RNR, Bukharest (Institute of Atomic Physics of the Ac.Sc. of the

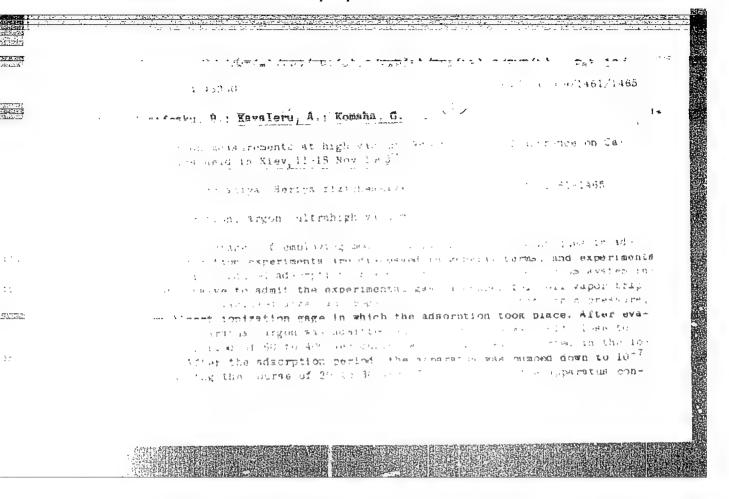
Rumanian People's Republic, Bucharest)

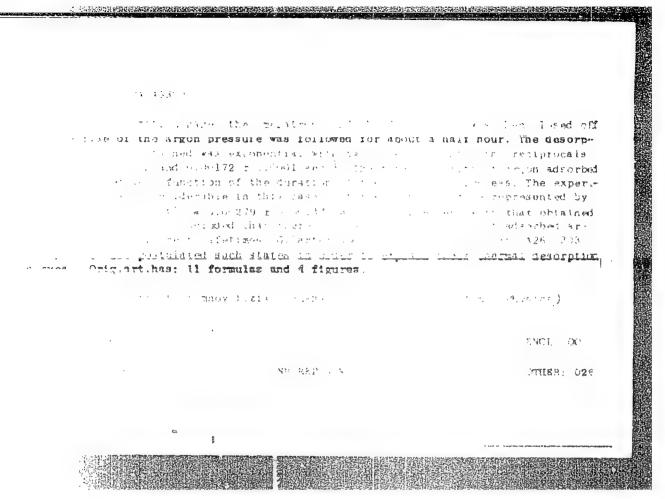
SUBMITTED:

January 29, 1958

Card 4/4

1. Work functions—Measurement 2. Work functions—Temperature factors 3. Metals—Properties 4. Metals—Testing equipment

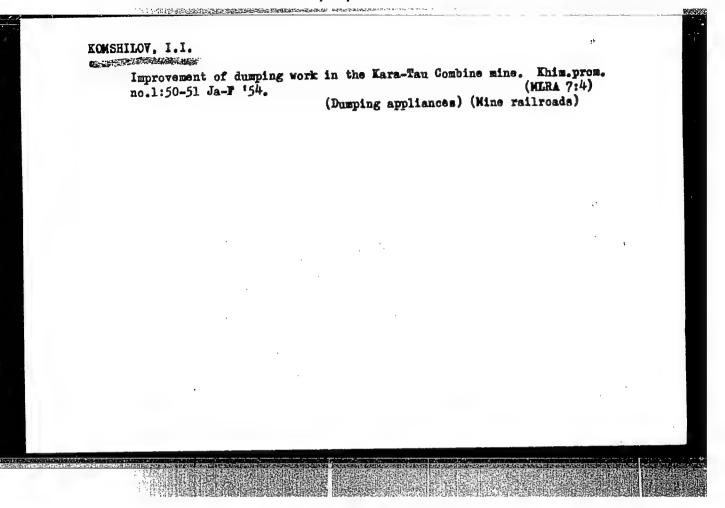




IOSIFESKU, B. [Iosifescu, B.]; KAVALERU, A. [Cavaleru, A.]; KOMSHA, G. [.omra, G.]

Adsorption measurements in a high vacuum. Izv. AN SSSR. Ser. flz. 28
no.9:1461-1465 S \*64. (MIRA 17:10)

1. Institut atomnoy fiziki, Bukharest.



USSR/Chemistry - Raw materials, Mining of potassium salts Conventor I.Z. FD-2730

Card 1/1

Pub. 50 - 11/20

Authors

: Vasyakin, A. S., Komshilov, I. I., Dibrov, R. P.

Title

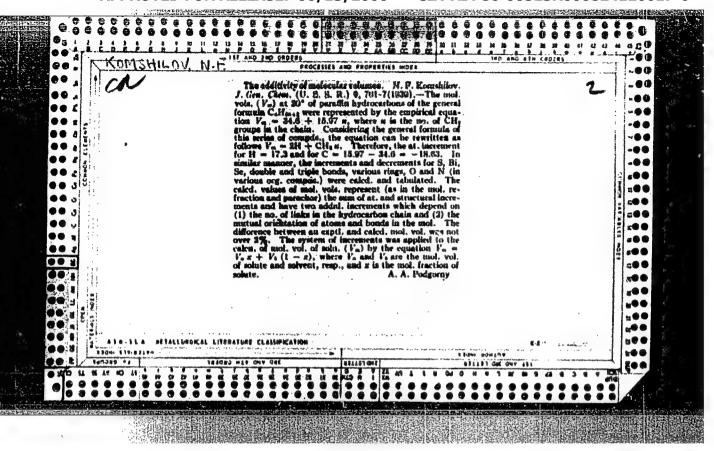
: Application of the method of drill-holes arranged in the shape of a fan in the exploitation of the "Krasnyy P" layer at the Solikamsk potassium mine

Periodical

: Khim. prom. No 5, 294-296, Jul-Aug 1955

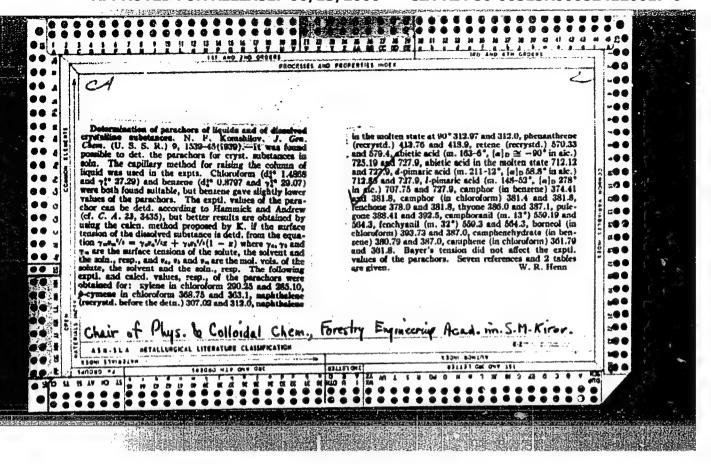
Abstract

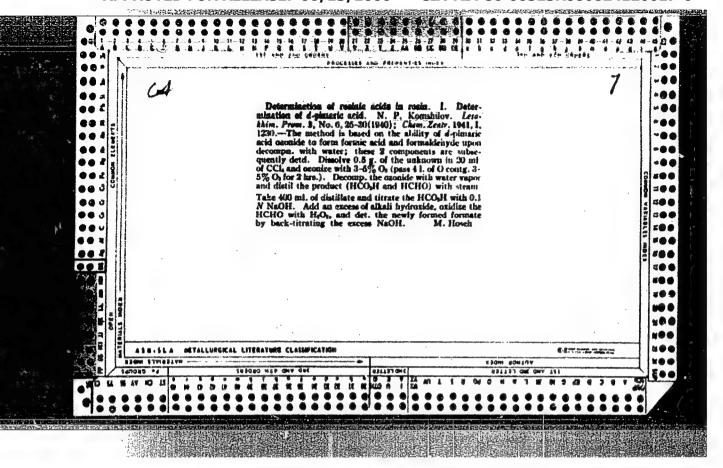
: The details of a new method of mining and its advantages are described.

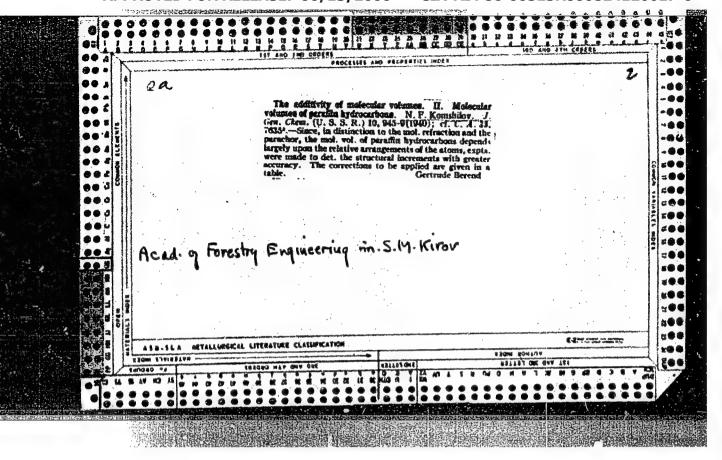


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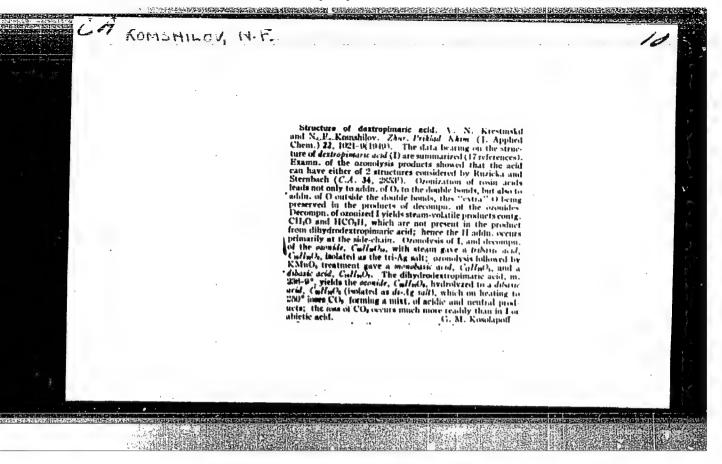






### "APPROVED FOR RELEASE: 06/13/2000 CIA

### CIA-RDP86-00513R000824120017-6



KOMSHILOV, N. F.

USSE/Chemistry - Eydrocarbons Chemistry - Catalysis

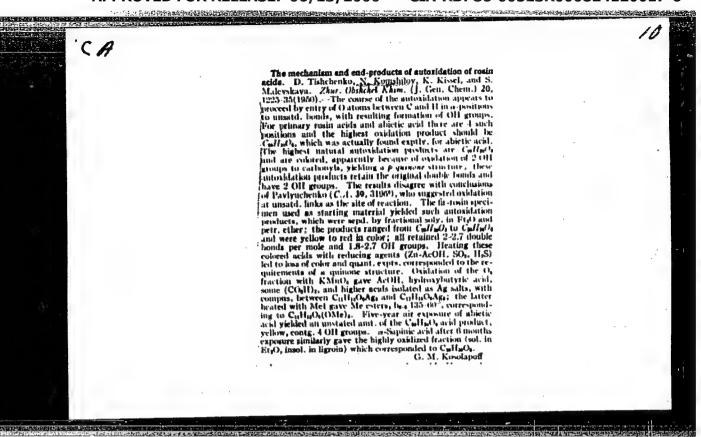
Feb 49

"Irreversible Catalysis and Catalytic Dehydro-genation of Hydrocafbons on Activated Carbon, G. A. Rudakov, N. P. Borisova, O. A. Yemel'yanova, I. G. Yeroshevskiy, N. F. Komshilov, A. M. Makarova, N. M. Merlis, Z. S. Khomenko, Cen Sci Res Inst of Wood-Pulp Chem, 182 pp

"Zhur priklad Khim" Vol XXII, No 2

Investigation carried out on pure terpenes and a naphthene hydrocarbon, n-methane, showed that activated carbon brings about irreversible catalysis and dehydrogenation of hydrocarbons. This confirmed conclusions made long ago by Bussion scientists working on pyrolysis of petroleum. Describes reactions in detail. Submitted 13 Mar 48.

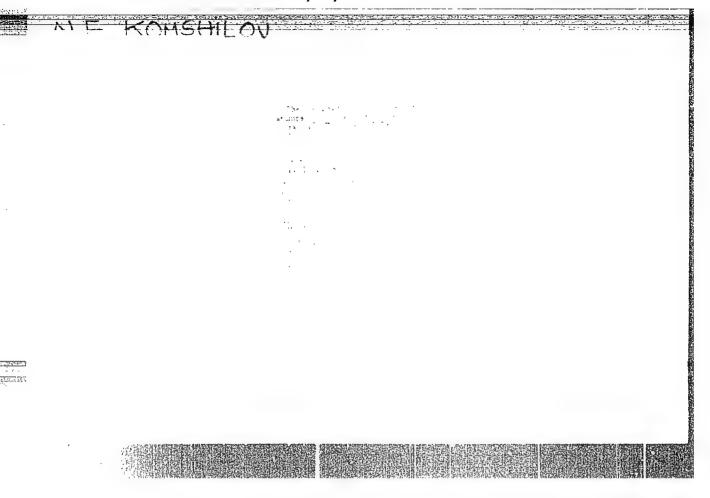
PA 48/49T19



KOMSHILOV, N.F.; SPIRKOVA, L.I.

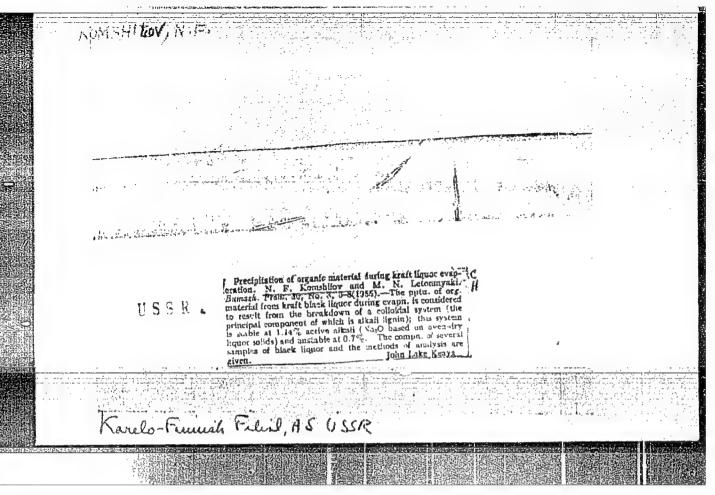
Determining the weight of residue stump wood. Der.i lesokhim.prom. 2 no.12:13-15 D '53. (MIRA 6:11)

1. Laboratoriya lesokhimii Karelo-Finskogo filiala Akademii nauk SSSR. (Wood)



KOMSHILOV, N.F.; MAIEVSKAYA, S.S., redaktor; ZAYCHIK, N.K., redaktor; EIRMARSKAYA, A.A., tekhnicheskiy redaktor

[Composition of rosin and structure of resinate of pine and fir]
Sostav kanifoli i stroenie smolianykh kislot sosny i eli. Moskva.
Izd-vo Akademii nauk SSSR, 1955. 73 p. (MIRA 9:2)
(Oums and resins)



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CIA-RDP86-00513R000824120017-6

KOMSHILLV N.T.

USSR/Chemical Technology. Chemical Products and Their Application -- Wood chemistry

products. Cellulose and its manufacture. Paper, I-23

Abst Journal: Referat Zhur - Khimiya, No 2, 1957, 6248

Author: Komshilov, N. F., Pervozvanskiy, I. V., Pilipchuk, O. I.,

Spirkova, L. I.

Institution: Karelo-Finnish Filiate of the Academy of Sciences USSR

Title: Raw Material Base of Rosin and Extractive Industry of the Karelo-

Finnish SSR

Original

Publication: Tr. Kar.-Fin. fil. AN SSSR, 1956, No 3, 67-80

Abstract: Data are provided concerning supplies of stump lightwood. Average

pitch content of lightwood from Medvezh'yegorskiy forestry is 17%

(on the basis of wood containing 20% moisture).

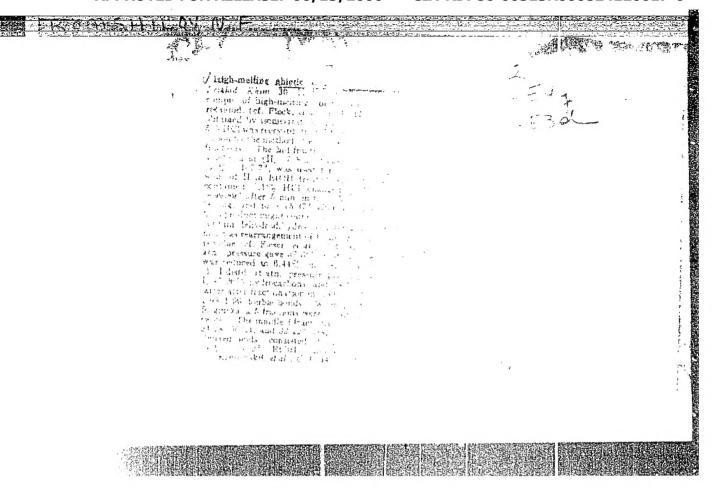
Card 1/1

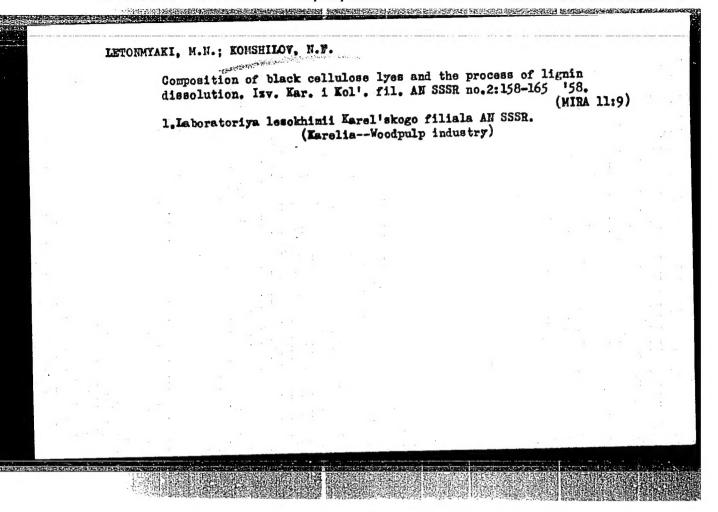
KUMSHILUV, N.E.

APRROMED FOR RELEASEM 06/13/2000 DAUGIA REPOSION 519R000824120017-6" KONSHILOV, H.F., kandidat tekhnicheskikh nauk, redaktor; YAKOVIEV, F.S., kandidat biologicheskikh nauk, redaktor; KISHCHENKO, T.I., kandidat sel'skokhosyaystvennykh nauk, redaktor; SHIPEROVICH, V.Ya., kandidat biologicheskikh mauk, redaktor; TVERITIEOVA, K.S. tekhnicheskiy redaktor.

> [Gollected articles on investigation results concerning forestry and lumbering in the taigs some of the U.S.S.R. Sbornik statei pe resul'tatam issledovanii v eblasti lesnoge khosiaistva i lesnoi promyshlennosti v taeshnoi some SSSR. (MLRA 10:6) Meskva, 1957. 301 p.

1. Akademita mauk SSSR. Karel'skiy filial. Petrozavodsk. (Forests and forestry)





# Some improvements in the Kjeldahl method. Izv.Kar. i Kol'.fil.AN SSSR no.3:137-138 '58. (MIRA 11:12) 1. Laboratoriya lesokhimii Instituta lesa Karel'skogo filiala AN SSSR. (Mitrogen--Analysis)

LETONMYAKI M.N.; KOMSHILOV, N.F.; DZHURINSKAYA, N.G. Composition of the organic part of black liquor. Izv.Kar. i Kol'.fil.AN SSSR no.4:138-145 '58. (MIRA 12:5)

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1. Laboratoriya lesokhimii Karel'skogo filiala AN SSSR.

(Woodpulp industry)